

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2005/000094

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: D21F 3/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: D21F, D21G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4713147 A (SAARINEN), 15 December 1987 (15.12.1987) --	1-12
A	WO 9916967 A1 (VALMET-KARLSTAD AB), 8 April 1999 (08.04.1999) --	1-12
A	WO 9916971 A1 (VALMET-KARLSTAD AB), 8 April 1999 (08.04.1999) --	1-12
A	WO 0198584 A1 (METSO PAPER, INC.), 27 December 2001 (27.12.2001) --	1-12

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

14 June 2005

Date of mailing of the international search report

20-06-2005

Name and mailing address of the ISA/

Swedish Patent Office

Box 5055, S-102 42 STOCKHOLM

Facsimile No. +46 8 666 02 86

Authorized officer

Erika Westberg/ELY

Telephone No. +46 8 782 25 00

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1375741 A2 (VOITH PAPER PATENT GMBH), 2 January 2004 (02.01.2004) --	1-12
A	WO 9100389 A1 (BELOIT CORPORATION), 10 January 1991 (10.01.1991) -- -----	1-12

INTERNATIONAL SEARCH REPORT

Information on patent family members

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